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NOTICE OF ALLOWANCE AND FEE(S) DUE

54066

06/14/2007

MURATA MANUFACTURING COMPANY, LTD. C/O KEATING & BENNETT, LLP

8180 GREENSBORO DRIVE **SUITE 850**

MCLEAN, VA 22102

EXAMINER

DOUGHERTY, THOMAS M

ART UNIT

PAPER NUMBER

2834

DATE MAILED: 06/14/2007

1	APPLICATION NO.	FILING DATE	IG DATE FIRST NAMED INVENTOR		CONFIRMATION NO.
•	10/564,220	01/11/2006	Takashi Iwamoto	36856.1405	5992

TITLE OF INVENTION: PIEZOELECTIRC DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/14/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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anneoneista All further	correspondence includired below or directed other	a the I	Patent advance or	ders and notification	of m corresp	pondence address;	rill be and/or	mailed to the current of (b) indicating a separ	ould be completed where orrespondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
54066 7590 06/14/2007 MURATA MANUFACTURING COMPANY, LTI C/O KEATING & BENNETT, LLP 8180 GREENSBORO DRIVE SUITE 850 MCLEAN, VA 22102). D. ,	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmil is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
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MCLLAN, VA				(Signature)					
									. (Date)
APPLICATION NO.	APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR ATTORNEY DO			RNEY DOCKET NO.	CONFIRMATION NO.	
10/564,220	01/11/2006			Takashi Iwamoto			36856.1405		5992
TITLE OF INVENTION	: PIEZOELECTIRC DE	VICE							
APPLN. TYPE	SMALL ENTITY	189	SUE FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1400	\$300		\$0		\$1700	09/14/2007
EXAM	INER	ART UNIT		CLASS-SUBCLASS					
DOUGHERTY	, THOMAS M		2834	310-340000					
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 				(1) the names of or agents OR, alte (2) the name of a registered attorne 2 registered paten listed, no name wi	e of a single firm (having as a member a tomey or agent) and the names of up to patent attorneys or agents. If no name is me will be printed.				
3. ASSIGNEE NAME A PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSIGNATION Please check the appropri	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified be	clow, no assignee of this form is NO	data will appear on T a substitute for filin (B) RESIDENCE: (the paig an a	atent. If an assignassignment. and STATE OR C	COUNT	RY)	cument has been filed for
									
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				 D. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 					
5. Change in Entity Sta					. 1		I I DAI	FITY status Sec 27 CF	P 1 27(a)/2)
NOTE: The Issue Fee an	s SMALL ENTITY stated Publication Fee (if req	uired) v	will not be accepte	d from anyone other				TITY status. See 37 CF attorney or agent; or the	e assignee or other party in
interest as shown by the	records of the United Sta	ites Pat	ent and Trademark	Office.					
Authorized Signature				•		Date			
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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 36856.1405 5992 01/11/2006 10/564,220 Takashi Iwamoto **EXAMINER** 54066 06/14/2007 DOUGHERTY, THOMAS M MURATA MANUFACTURING COMPANY, LTD. C/O KEATING & BENNETT, LLP ART UNIT PAPER NUMBER 8180 GREENSBORO DRIVE 2834 SUITE 850 DATE MAILED: 06/14/2007 MCLEAN, VA 22102

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 18 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 18 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.